

**PATENT ABSTRACTS OF JAPAN**(11)Publication number : **11-301108**(43)Date of publication of application : **02.11.1999**

(51)Int.Cl.

**B41M 5/00****B41J 2/01**(21)Application number : **10-201890**(71)Applicant : **mitsubishi paper mills  
LTD**(22)Date of filing : **16.07.1998**(72)Inventor : **ASHIDA TETSUYA  
ISHIMARU TOMOKO**

(30)Priority

Priority number : **10 40339** Priority date : **23.02.1998** Priority country : **JP****(54) INK JET RECORDING PAPER AND INK JET IMAGE FORMING METHOD  
EMPLOYING THIS**

(57)Abstract:

**PROBLEM TO BE SOLVED:** To provide an ink jet recording sheet having superior printing characteristics, glossiness, water resistance, and an antiabrasion property.**SOLUTION:** The ink jet recording sheet is provided in turn with an ink receptor layer consisting of water soluble polymer and a layer consisting of thermoplastic organic resin particles on at least one surface of a water resistance carrier from the direction near the carrier. Also, this recording sheet can be provided by turns with an ink receptor layer and a layer containing thermoplastic organic resin particle containing thermoplastic organic resin particles of a maximum film making temperature(MFT) being lower than 100°C on at least one surface of the water resistance carrier from the direction near the carrier, and also can be provided successively with an ink receptor layer and a layer consisting of ionomer resin on at least the water resistance carrier from the direction near the carrier.**LEGAL STATUS**

[Date of request for examination]

[Date of sending the examiner's decision of  
rejection][Kind of final disposal of application other than  
the examiner's decision of rejection or  
application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision  
of rejection][Date of requesting appeal against examiner's  
decision of rejection]

[Date of extinction of right]

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